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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/800,627	03/07/2001	Koichiro Tanaka	SEL 245	3352
7590 08/25/2004			EXAMINER	
COOK, ALEX, McFARRON, MANZO			THOMAS, TONIAE M	
CUMMINGS & MEHLER, LTD. SUITE 2850			ART UNIT	PAPER NUMBER
200 WEST ADAMS STREET			2822	
Chicago, IL 60606			DATE MAILED: 08/25/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

## **Advisory Action**

Application No.	Applicant(s)	
09/800,627	TANAKA ET AL.	
Examiner	Art Unit	
Toniae M. Thomas	2822	1.80

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 26 July 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a

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9.		
8.	<u> </u>	•
	Claim(s) rejected:  Claim(s) withdrawn from consideration:	
	Claim(s) objected to: Claim(s) rejected:	
	Claim(s) objected to:	
	Claim(s) allowed:	
	The status of the claim(s) is (or will be) as follows:	
7.	For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered or b) explanation of how the new or amended claims would be rejected is provided below or append	
6.□	The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues whi raised by the Examiner in the final rejection.	ich were newly
5.🖂	The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but do application in condition for allowance because: See continuation sheet.	oes NOT place the
4.	Newly proposed or amended claim(s) would be allowable if submitted in a separate, time canceling the non-allowable claim(s).	ely filed amendment
3.	Applicant's reply has overcome the following rejection(s):	
	NOTE:	
(0	d)  they present additional claims without canceling a corresponding number of finally rejecte	d claims.
(0	<ul> <li>they are not deemed to place the application in better form for appeal by materially reducir issues for appeal; and/or</li> </ul>	ng or simplifying the
(Ł	b)  they raise the issue of new matter (see Note below);	
(a	a) $\square$ they raise new issues that would require further consideration and/or search (see NOTE b	elow);
2.	The proposed amendment(s) will not be entered because:	
1.	A Notice of Appeal was filed on Appellant's Brief must be filed within the period set fort 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.	
fee ha fee un (2) as	Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and ave been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. nder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).	The appropriate extension the final Office action; or
b) (	The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final reje no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the fir ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJE 706.07(f).	nal rejection.
	The period for reply expiresmonths from the mailing date of the final rejection.	
	PERIOD FOR REPLY [check either a) or b)]	
final r condi	rejection under 37 CFR 1.113 may <u>only</u> be either: (1) a timely filed amendment which places the lition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Requinination (RCE) in compliance with 37 CFR 1.114.	application in

Mary Wilczewski Primary Examiner Application/Control Number: 09/800,627

Art Unit: 2822

Continuation of 5.

The request for consideration has been considered, but does NOT place the application in condition for allowance because: the Applicants' arguments are not persuasive.

The Applicant argues that the description in Kusumoto et al. "does not mean that the two types of laser beams [an excimer laser and a second harmonic YAG laser] are art-recognized equivalents," since the patent "does not teach crystallization of [a] semiconductor film with two steps of heat treatment and laser annealing along with the application of the several types of laser beams." The Applicant further contends that "even if the above two types of laser annealing were equivalent in one step of crystallization of the semiconductor film by laser annealing as shown in Kusumoto et al., this is not true in [the] case of performing the laser annealing after partial crystallization (two steps of crystallization)."

As Kusumoto et al. teaches, both types of lasers are used in the crystallization of a semiconductor film. Since both types of lasers are used for crystallizing a semiconductor film, one laser can be substituted for the other. Hence, the two types of lasers, the exicmer laser and the second harmonic YAG laser, are art-recognized equivalents.

## Information Disclosure Statement

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The information disclosure statement filed on 30 July 2004 fails to comply with 37 CFR 1.97(d) because it lacks a statement as specified in 37 CFR 1.97(e). Accordingly, it has not been considered.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Toniae M. Thomas whose telephone number is (571) 272-1846. The examiner can normally be reached on Monday-Thursday from 8:30 a.m. to 5:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amir Zarabian can be reached on (571) 272-1852. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TMT

18 August 2004